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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/885,376	06/20/2001	Elias G. Khamis	68795-272202	4029
	90 02/27/2007 NTHROP SHAW PITTN	EXAMINER		
ATTENTION: DOCKETING DEPARTMENT P.O BOX 10500 McLean, VA 22102			GARY, ERIKA A	
			ART UNIT	PAPER NUMBER
,			2617	
<u></u>				-
SHORTENED STATUTORY	PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONT	ГНЅ	02/27/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No.	Applicant(s)				
Office Action Summary		09/885,376	KHAMIS ET AL.				
		Examiner	Art Unit				
-	•	Erika A. Gary	2617				
	The MAILING DATE of this communication app	•					
Period for	or Reply						
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be swill apply and will expire SIX (6) MONTHS from the country of the specification to become ABANDON.	ON. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).				
Status	·						
1)🛛	Responsive to communication(s) filed on 11 D	ecember 2006					
2a)⊠		action is non-final.					
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	-					
Disposit	ion of Claims	, , , , , , , , , , , , , , , , , , ,					
_		onnlination					
	Claim(s) 1-33 and 40-55 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	Claim(s) is/are allowed.						
7)	Claim(s) <u>1-33 and 40-55</u> is/are rejected. Claim(s) is/are objected to.						
•—	Claim(s) are subject to restriction and/or	r election requirement					
		ologion requirement.					
	on Papers						
	The specification is objected to by the Examine		•				
10)[_]	The drawing(s) filed on is/are: a) acce		• •				
	Applicant may not request that any objection to the	•	• •				
44152	Replacement drawing sheet(s) including the correct						
ואַ(ווי	The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	a)-(d) or (f)				
	☐ All b)☐ Some * c)☐ None of:	process and a cross of the co	-, (-, 5. (.).				
	1. Certified copies of the priority documents	s have been received.					
	2. Certified copies of the priority documents		tion No.				
	3. Copies of the certified copies of the prior						
	application from the International Bureau		•				
. * S	see the attached detailed Office action for a list	of the certified copies not receiv	ed.				
	·						
			i				
Attachmen	t(s)		•				
	e of References Cited (PTO-892)	4) 🔲 Interview Summar	v (PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Date				
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal 6) Other:	Patent Application (PTO-152)				

Application/Control Number: 09/885,376

DETAILED ACTION

Reissue Applications

- 1. The reissue oath/declaration filed with this application is defective because it fails to identify at least one error which is relied upon to support the reissue application. See 37 CFR 1.175(a)(1) and MPEP § 1414. The error statement included in the oath/declaration is not specific enough as it only includes referenced figures and column numbers without an explanation.
- 2. Claims 1-33 and 40-55 are rejected as being based upon a defective reissue declaration under 35 U.S.C. 251 as set forth above. See 37 CFR 1.175.

The nature of the defect(s) in the declaration is set forth in the discussion above in this Office action.

- 3. The original patent is not currently in force. It appears that a petition has been filed to request acceptance of late payment of the maintenance fees, but it has not yet been granted.
- 4. Claims 1-33 and 40-55 are rejected as being based upon a defective reissue original patent under 35 U.S.C. 251 as set forth above. See 37 CFR 1.138.

The nature of the defect(s) in the original patent is set forth in the discussion above in this Office action.

Specification

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5. The disclosure is objected to because of the following informalities: All continuity data must be referenced in the first paragraph of the specification, including the pending child reissue application.

Appropriate correction is required.

Response to Amendment

- 6. Applicant is notified that any subsequent amendment to the specification and/or claims must comply with 37 CFR 1.173(b).
- 7. The amendment filed December 11, 2006 is non-compliant because claim 6 is listed twice. A supplemental paper correctly amending the reissue application is required.

Conclusion

8. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erika A. Gary whose telephone number is 571-272-7841. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Charles Appiah can be reached on 571-272-7904. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

EAG February 21, 2007